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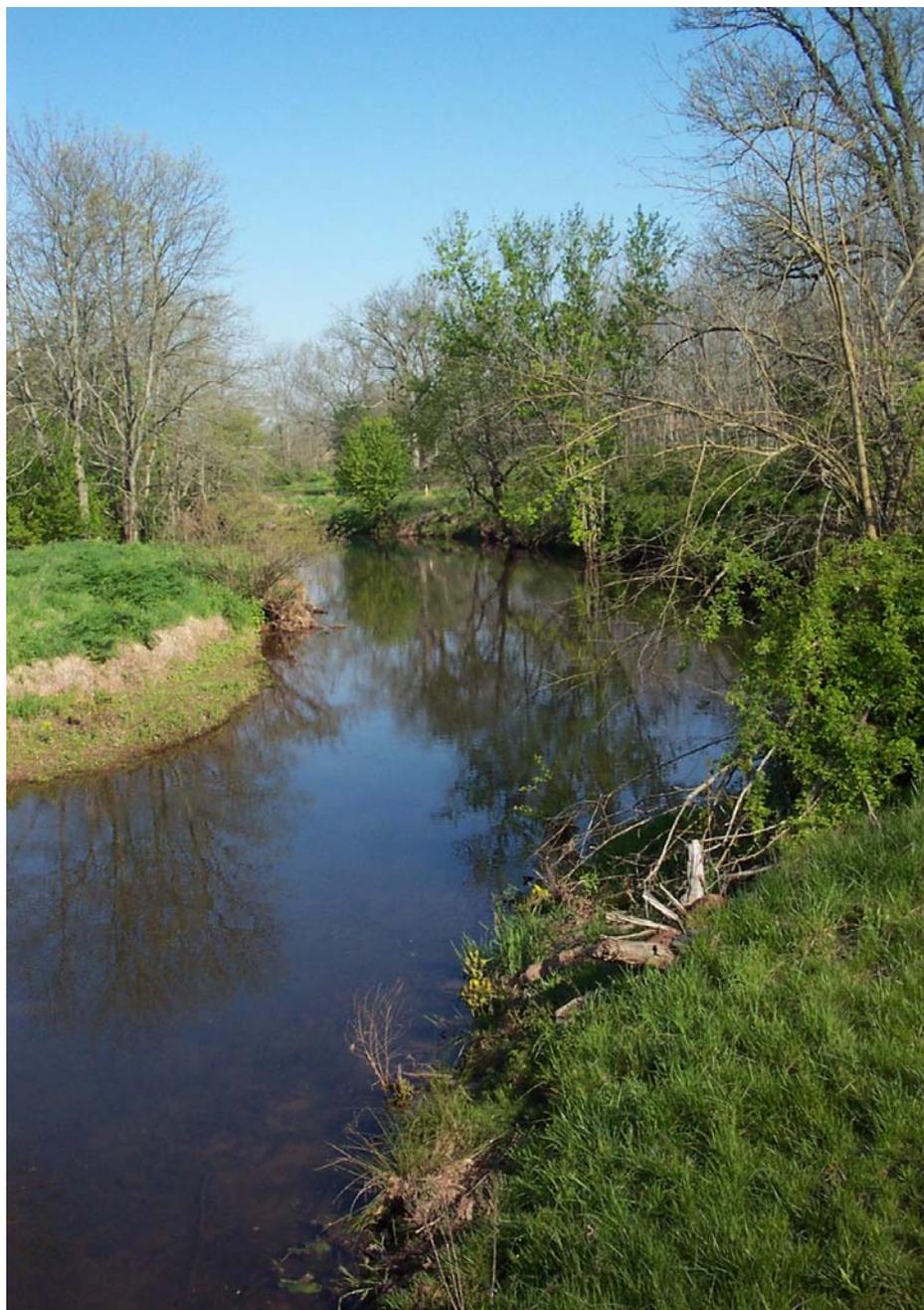
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01400640 Millstone River near Grovers Mill
Agricultural Land Use Indicator Station
Ambient Stream Monitoring Network
(file photograph, U.S. Geological Survey, West Trenton, New Jersey)



01398000 Neshanic River at Reaville
Agricultural Land Use Indicator Station
Ambient Stream Monitoring Network
(file photograph, U.S. Geological Survey, West Trenton, New Jersey)



01382000 Passaic River at Two Bridges
Watershed Integrator Station
Ambient Stream Monitoring Network
(file photograph, U.S. Geological Survey, West Trenton, New Jersey)

CONVERSION FACTORS AND DATUMS

Multiply	By	To obtain
<i>Length</i>		
inch (in.)	2.54×10^1	millimeter
	2.54×10^{-2}	meter
foot (ft)	3.048×10^{-1}	meter
mile (mi)	1.609×10^0	kilometer
<i>Area</i>		
acre	4.047×10^3	square meter
	4.047×10^{-1}	square hectometer
	4.047×10^{-3}	square kilometer
square mile (mi ²)	2.590×10^0	square kilometer
<i>Volume</i>		
gallon (gal)	3.785×10^0	liter
	3.785×10^0	cubic decimeter
	3.785×10^{-3}	cubic meter
million gallons (Mgal)	3.785×10^3	cubic meter
	3.785×10^{-3}	cubic hectometer
cubic foot (ft ³)	2.832×10^1	cubic decimeter
	2.832×10^{-2}	cubic meter
cubic-foot-per-second day [(ft ³ /s) d]	2.447×10^3	cubic meter
	2.447×10^{-3}	cubic hectometer
acre-foot (acre-ft)	1.233×10^3	cubic meter
	1.233×10^{-3}	cubic hectometer
	1.233×10^{-6}	cubic kilometer
<i>Flow</i>		
cubic foot per second (ft ³ /s)	2.832×10^1	liter per second
	2.832×10^1	cubic decimeter per second
	2.832×10^{-2}	cubic meter per second
gallon per minute (gal/min)	6.309×10^{-2}	liter per second
	6.309×10^{-2}	cubic decimeter per second
	6.309×10^{-5}	cubic meter per second
million gallons per day (Mgal/d)	4.381×10^1	cubic decimeter per second
	4.381×10^{-2}	cubic meter per second
<i>Mass</i>		
ton (short)	9.072×10^{-1}	megagram or metric ton

Horizontal coordinate information is referenced to the North American Datum of 1927 (NAD27), unless otherwise noted.

Vertical coordinate information is referenced to the National Geodetic Vertical Datum of 1929 (NGVD of 1929), unless otherwise noted.